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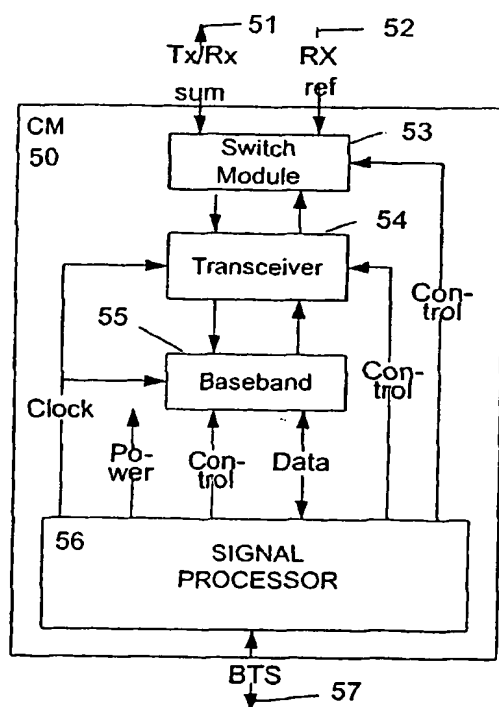
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(54) Title: **POWER CONTROL DEVICE AND METHOD FOR CALIBRATING THE POWER OF A TRANSMITTER OR RECEIVER IN A MOBILE COMMUNICATION NETWORK**



(57) Abstract: The invention relates to a power control device and method for calibrating the power of a transmitter or receiver in a mobile communication network comprising an antenna array, wherein burst signals are transmitted to, or received by, the antenna array. The calibration of the transmission or receiving power of the transmitter or receiver includes a summing step for summing transmission or reception signals of the antenna array, and a common calibrating step for commonly calibrating the summed signals.

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